Amendments to the Claims

Please amend Claims 1 and 14. The Claim Listing below will replace all prior versions of the claims in the application:

Claim Listing

1. (Currently Amended) A computer network communications method comprising the steps of:

transmitting from a client to a server a request to establish a connection; iteratively

- (a) maintaining the connection in the absence of a substantive message, wherein maintaining the connection includes transmitting a single character indicator pre-established to indicate a non-substantive message from the server to the client at short intervals; and
- (b) transmitting from the server to the client a substantive message upon existence of the substantive message at the server, the single character indicator being outside of and separate from a substantive message.

2-3. (Canceled)

- 4. (Original) A method as claimed in Claim 1 wherein the step of transmitting a substantive message further includes transmitting from the server to the client a predefined signal indicating existence at the server of the substantive message.
- 5. (Original) A method as claimed in Claim 4 further comprising the step of receiving at the server a client ready message indicating that the client is prepared to accept the substantive message.
- 6. (Original) A method as claimed in Claim 1 wherein transmissions between the client and the server occur using HTTP protocol.

- 7. (Original) A method as claimed in Claim 1 wherein client side transmissions are implemented at least partly in HTML.
- 8. (Original) A method as claimed in Claim 1 wherein client side transmissions are implemented at least partly in JAVA.
- 9. (Original) A method as claimed in Claim 1 wherein client side transmissions are implemented at least partly as an ActiveX control.
- 10. (Original) A method as claimed in Claim 1 wherein the request to establish the connection includes an identifier that uniquely represents a current client application.
- 11. (Previously Presented) A method as claimed in Claim 1 wherein the step of transmitting a substantive message includes the server transmitting as substantive messages to at least one client new offers and/or updates to offers in a trading application.
- 12. (Previously Presented) A method as claimed in Claim 11 wherein the step of transmitting a substantive message further includes the server transmitting between two clients counter offers and respective replies, such that instant messaging between the two clients is effectively provided.
- 13. (Previously Presented) A method as claimed in Claim 1 wherein the step of transmitting a substantive message further includes the server exchanging substantive messages between two clients and thereby providing instant messaging.
- 14. (Currently Amended) A computer network communications system comprising:
 a request from a client computer to a server computer for establishing a
 connection; and

the server, in response to the request, maintaining the connection by transmitting a single character indicator pre-established to indicate a non-substantive message from the server to the client at short intervals and, upon existence of a substantive message at the server, transmitting to the client the substantive message, the single character indicator being outside of and separate from a substantive message.

15-16. (Canceled)

- 17. (Original) A system as claimed in Claim 14 wherein upon existence of the substantive message at the server, the server further transmits to the client a predefined signal indicating existence at the server of the substantive message.
- 18. (Original) A system as claimed in Claim 17 wherein the server receives a client ready message indicating that the client is prepared to accept the substantive message.
- 19. (Original) A system as claimed in Claim 14 wherein transmissions between the client and the server occur using HTTP protocol.
- 20. (Original) A system as claimed in Claim 14 wherein client side transmissions are implemented at least partly in HTML.
- 21. (Original) A system as claimed in Claim 14 wherein client side transmissions are implemented at least partly in JAVA.
- 22. (Original) A system as claimed in Claim 14 wherein client side transmissions are implemented at least partly as an ActiveX control.
- 23. (Original) A system as claimed in Claim 14 wherein the request transmitted from the client includes an identifier that uniquely represents a current client application.

- 24. (Original) A system as claimed in Claim 14 wherein the server transmits as substantive messages to at least one client new offers and/or updates to offers in a trading application.
- 25. (Original) A system as claimed in Claim 24 wherein the server further transmits between two clients counteroffers and respective replies, such that instant messaging between the two clients is effectively provided.
- 26. (Original) A system as claimed in Claim 14 wherein the server further exchanges substantive messages between two clients and thereby provides instant messaging.